AL 2 3 200



Receipt

UNITED STANDS PATENT AND TRADEMARK OFFICE

Applicant:

David E. Simmen

Examiner:

Not yet assigned

Serial No.:

09/669,556

Group Art Unit:

2177

Filed:

September 26, 2000

Docket:

STL919990184

Title:

QUERY OPTIMIZATION TECHNIQUE FOR OBTAINING IMPROVED CARDINALITY

ESTIMATES USING STATISTICS ON AUTOMATIC SUMMARY TABLES

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on July 19, 2001.

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing a Certificate of Mailing under 37 CFR 1.8.

Request for Corrected Filing Receipt and Copy of Filing Receipt.

Revocation and Power of Attorney including Certificate Under 3.73(b) and Copy of Recorded Assignment.

Return postcard.

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 09-0460 of IBM Corporation, the assignee of the present application. A duplicate of this paper is enclosed.

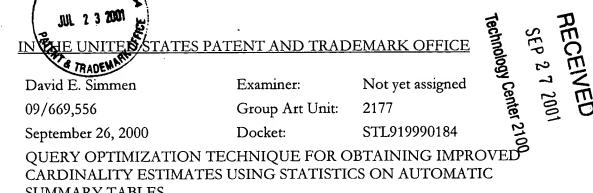
GATES & COOPER LLP

Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, CA 90045 (310) 641-8797

Name: George H. Gates

Reg. No.: 33,500

GHG/sjm



Applicant:

Serial No.:

Filed:

Title:

SUMMARY TABLES

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.Q. 2023 Log July 19, 2001.

REQUEST FOR CORRECTED FILING RECEIPT

Attn: Office of Initial Patent Examination

Customer Service Center

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

Enclosed is a photocopy of the filing receipt from the U.S. Patent and Trademark Office in the above-identified application showing requested corrections. The filing receipt is erroneous in the following respects as reflected in the papers originally filed on September 26, 2000.

The requested correction is shown in **Bold** as follows:

Please add the following missing data:

DOMESTIC PRIORITY DATA AS CLAIMED BY APPLICANT: THIS APPLICATION CLAIMS BENEFIT OF 60/171,797, December 22, 1999 Correction of the records of the U.S. Patent and Trademark Office and issuance of a corrected filing receipt are respectfully solicited.

Respectfully submitted,

David E. Simmen

By his attorneys,

GATES & COOPER LLP Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, California 90045

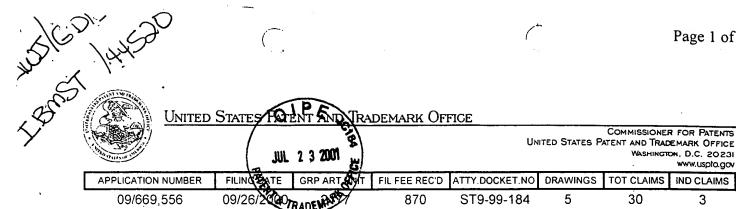
(310) 641-8797

Name: George H. Gates

Reg. No.: 33,500

Date: July 19, 2001

GHG/sjm



Janaki Komanduri Esq Pretty & Schroeder PC 19th Floor 444 S Flower Street Los Angeles, CA 90071



Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

David E. Simmen, San Jose, CA;

Continuing Data as Claimed by Applicant

Foreign Applications

If Required, Foreign Filing License Granted 11/12/2000

Title

Query optimization technique for obtaining improved cardinality estimates using statistics on automatic summary tables

Preliminary Class

Data entry by : TUTT, TONDENICA

Team: OIPE

Date: 11/13/2000

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

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- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

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